

NUECES BBASC STUDY

RE-EXAMINATION OF THE 2001 AGREED ORDER MONTHLY TARGETS – PHASE 2

NEAC – OCTOBER 17, 2016 CORY SHOCKLEY

DISCUSSION



SOW



Scenarios

SOW

- Re-examine the 2001 Agreed Order Monthly Targets.
 - Identify Scenarios
 - Stakeholder input
 - · Results from Phase 1
 - Perform Scenario Simulations
 - CCWSM
 - Compare System Yields & FWI
 - Meetings & Report



SCENARIOS

- Phase 1 Summary CCWSM Simulations
 - Shifting of targets
 - Keep overall annual target volume the same
 - Impact to Bay FWI
 - Impact to Safe Yield
 - Three different scenarios
 - +2.5% change in Safe Yield
 - -1.2% change in mean annual bay inflow
- Scenario Suggestions?
- City of Corpus Christi
 - Updating Model Hydrology through 2015





